# MANUFACTURERS' SHIPMENTS, INVENTORIES, AND ORDERS HISTORIC TIMESERIES DOCUMENTATION (NAICS Based)

NOTE: Data are expressed in millions of dollars (at current market) except when an "IS" or "US" appears. In these cases, data contain two decimals. Where data do not exist for all years, the appropriate fields will be blank.

Data are right justified.

# **M3 SERIES IDENTIFICATION CODE:**

Note: Position 7-8 NS indicates no semiconductor data in aggregate series.

The M3 series identification code is a 6-digit field. The structure of the code within the field is as follows:

#### **Position Codes**

Position 1 U - Unadjusted (Seasonally)

OR

A - Seasonally Adjusted

Position 2-4 M3 Series

This field contains aggregate level data series, 2-digit NAICS subsector series and M3 industry categories.

\* The series identification codes are listed here in the order they appear in the historic data files.

# Aggregate series:

MTM Total Manufacturing

MXT Manufacturing Excluding Transportation

MXD Manufacturing Excluding Defense MTU Manufacturing with Unfilled Orders

MDM Durable Goods

# **Durable Subsector series:**

#### 21S Wood Products

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21A Wood building and mobile home manufacturing 21B Other wood manufacturing

# 27S Nonmetallic Mineral Products

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31A	Iron and steel mills and ferroallo	y and steel	product manufacturing

ANM Aluminum and Nonferrous Metal Products

Includes:

31B Alumina, aluminum and nonferrous metal production and processing

31D Nonferrous metal foundries

31C Ferrous metal foundries

#### 32S Fabricated Metal Products

#### Includes:

32A Forging and stamping

32B Cutlery and handtool manufacturing

32C Boiler, tank, and shipping container manufacturing

32D Metal valve manufacturing

32E Small arms and ordnance manufacturing, defense

32F Small arms and ordnance manufacturing, nondefense

32G Other fabricated metal product manufacturing

# 33S Machinery

33M

33A	Farm machinery and equipment manufacturing
33C	Construction machinery manufacturing
33D	Mining, oil, and gas field machinery manufacturing
33E	Industrial machinery manufacturing
33G	Photographic equipment manufacturing
33H	Ventilation, heating, air-conditioning, and refrigeration equipment
manufa	acturing
33I	Metalworking machinery manufacturing
TGP	Turbines, Generators, and Other Power Transmission Equipment
	Includes:
	33J Turbine and generator manufacturing
	33K Other power transmission equipment manufacturing

Not published, but included in 33S:

Material handling equipment manufacturing

33B Lawn and garden tractors and equipment manufacturing

33F Vending, laundry, and other machinery manufacturing

# 33L Pump and compressor manufacturing 33N All other machinery manufacturing

# 34S Computer and Electronic Products

34A	Electronic computer manufacturing
34B	Computer storage device manufacturing
34C	Other computer peripheral equipment manufacturing
34D	Communications equipment manufacturing, nondefense
34E	Communications equipment manufacturing, defense
34F	Audio and video equipment
34G	Semiconductor and related device manufacturing
34H	Other electronic component manufacturing
341	Search and navigation equipment, nondefense
34J	Search and navigation equipment, defense
34K	Electromedical, measuring, and control instrument manufacturing
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Not published, but included in 34S:

34L Manufacturing and reproducing magnetic and optical media

# 35S Electronic Equipment, Appliances and Components

35A	Electric light equipment manufacturing
35B	Household appliance manufacturing
35C	Electrical equipment manufacturing
35D	Battery manufacturing

Not published, but included in 35S:

35E Other electrical equipment, appliance, and component manufacturing

# 36S Transportation Equipment

36A	Automobile manufacturing
36B	Light truck and utility vehicle manufacturing
36C	Heavy duty truck manufacturing
BTP	Motor Vehicle Bodies, Trailers, and Parts
	Includes:
	36D Motor vehicle body and trailer manufacturing
	36E Motor vehicle parts manufacturing
MVP	Motor Vehicles and Parts
	Includes:
	36A Automobile manufacturing
	36B Light truck and utility vehicle manufacturing
	36C Heavy duty truck manufacturing

36D Motor vehicle body and trailer manufacturing

36E Motor vehicle parts manufacturing

NAP Nondefense Aircraft and Parts

Includes:

36F Aircraft manufacturing, nondefense

36H Aircraft engine and parts manufacturing, nondefense

DAP Defense Aircraft and Parts

Includes:

36G Aircraft manufacturing, defense

36l Aircraft engine and parts manufacturing, defense

36Z Ships and Boats

Includes:

36L Ship and boat building, nondefense 36M Ship and boat building, defense

Not published, but included in 36S:

36J Missile, space vehicle, and parts manufacturing, defense

36K Railroad rolling stock

36N Other transportation equipment manufacturing

#### 37S Furniture and Related Products

Includes:

37A Household furniture and kitchen cabinet manufacturing

37B Office furniture and Institutional furniture manufacturing

37C Other furniture related product manufacturing

# 39S Miscellaneous products

Includes:

39A Medical equipment and supplies manufacturing

39B Sporting goods, doll, toy, and game manufacturing

39C Office supplies (except paper) manufacturing

39D Other miscellaneous manufacturing

# Aggregate series:

MNM Nondurable Goods

#### **Nondurable Subsector series:**

#### 11S Food Products

- 11A Grain and oilseed milling
- 11B Dairy product manufacturing
- 11C Meat, poultry, and seafood product processing

Not published, but included in 11	S:
11D Other food manufacturing	

12 <b>S</b>	Beverage and Tobacco Products
12A 12B	Beverage manufacturing Tobacco manufacturing
13S	Textiles
148	Textile Products
<b>15S</b>	Apparel
16S	Leather and Allied Products
228	Paper Products
22A 22B	Pulp, paper, and paperboard mills Paperboard container manufacturing
	Not published, but included in 22S: 22C Other paper manufacturing
23\$	Printing
248	Petroleum and Coal Products
24A	Petroleum refineries
	Not published, but included in 24S: 24B Asphalt paving, roofing, and saturated materials manufacturing 24C Other petroleum and coal products manufacturing
<b>25</b> S	Chemical Products
25A 25B 25C	Pesticide, fertilizer, and other agricultural chemical manufacturing Pharmaceutical and medicine manufacturing Paint, coating, and adhesive, manufacturing
	Not published, but included in 25S: 25D Other chemical manufacturing
<b>26S</b>	Plastics and Rubber Products

Includes:

26A Tire manufacturing

26B Other plastics and rubber product manufacturing

# **Aggregate series:**

CMS Construction Materials and Supplies ITI Information Technology Industries CRP Computers and Related Products

MVP Motor Vehicles and Parts

TCG Capital Goods

NDE Nondefense Capital Goods

NXA Nondefense Capital Goods Excluding Aircraft

DEF Defense Capital Goods

COG Consumer Goods

CDG Consumer Durable Goods
CNG Consumer Nondurable Goods

DXT Durable Goods Excluding Transportation

34X Communication Equipment

Includes:

34D Communications equipment manufacturing, nondefense 34E Communications equipment manufacturing, defense

ODG Other Durable Goods

# Position 5-6 Indicates the Data Item

**VS** Value of Shipments

NO New Orders
UO Unfilled Orders
TI Total Inventories

MI Materials and Supplies Inventories

WI Work in Process Inventories
 FI Finished Goods Inventories
 IS Inventories to Shipments Ratios
 US Unfilled Orders to Shipments Ratios

# **FILE LAYOUT:**

**Column 1** ID code (See technical documentation section "M3 Series

**Identification Code**" for each breakdown.)

Column 2 Year of Data Series

Column 3 January Data
Column 4 February Data
Column 5 March Data
Column 6 April Data

May Data Column 7 Column 8 June Data Column 9 July Data Column 10 August Data September Data Column 11 Column 12 October Data Column 13 November Data Column 14 December Data

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